MMI-008 Case Docket No.

THE COMMISSIONER FOR PATENTS

Box Patent Application Washington, D.C. 20231

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Date of Deposit December 14, 2001

I-hereby-certify-that-this-transmittal-letter and the papers referred to as being enclosed therein are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to the Commissioner for Patents, Box Patent Application, Washington, DC 20231.

Signature

Viriato G. Cardoso

Please Print Name of Person Signing

Sir:

Transmitted herewith for filing is the patent application of

Inventor(s):

Jeanette McCarthy

Diagnosis and Treatment of Vascular Disease For:

Enclosed are:

This is a request for filing a	☐ continuation	☐ divisiona	application under 37 CFR	1.53(b), of pending prior application
serial no filed		entitled		

- pages of specification, 16 pages of claims, 1 pages of abstract. X
- \boxtimes sheets of drawings. 48
- \boxtimes An executed Declaration, Petition and Power of Attorney.
- An executed assignment to Millennium Predictive Medicine, Inc. A recordation form cover sheet (Form PTO 1595) is also \mathbf{X} enclosed.
- \times Transmittal Letter for Diskette of Sequence Listing.
- \times Diskette Containing Sequence Listing.
- \boxtimes Sequence Listing (47 pages)
- Preliminary Amendment (3 pgs. Including Version with Markings to Show Changes Made) \boxtimes
- \boxtimes Application Data Sheet (2 pgs.)
- X Return Postcard

FOR:

BASIC FEE

TOTAL CLAIMS

INDEP. CLAIMS

The filing fee has been calculated as shown below:

(Col. 1)

121 - 20

25 - 3

NO. FILED

(Col. 2) NO. EXTRA

SMALL ENTITY

RATE FEE OR OR ///////// \$ x 9= OR OR x 42 +140 \underline{OR}

0

OR

TOTAL

OTHER THAN

SMALL ENTITY

RATE	FEE	
////////	\$ 740	
x 18=	\$ 1818	
x 84	\$ 1848	
+280	\$ 280	
TOTAL	\$4686.00	

* If the	e difference	in C	ol. 2	is les	s than	zero,
ente	r "0" in Co	l. 2.				

MULTIPLE DEPENDENT CLAIMS PRESENTED

X	A check in the amount of \$	\$4,686.00	to cover the filing fee is enclosed.
	A check in the amount of \$_	Ψ+,000.00	to cover the mind her is enclosed.

101

22

The Commissioner is hereby authorized to charge payment of the following fees associated with this X communication or credit any overpayment to Deposit Account No. 12-0080. A duplicate copy of this sheet is enclosed.

X		Any additional filing fees required under 37 C.F.R. 1.1	6
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Any patent application processing fees under 37 C.F.R. 1.17.

	The Commissioner is hereby authorized to charge payment of the following fees during the pendency of this application or credit any overpayment to Deposit Account No. 12-0080. A duplicate copy of this sheet is enclosed.	
	Any patent application processing fees under 37 C.F.R. 1.17. The issue fee set in 37 C.F.R. 1.18 at or before mailing of the Notice of Allowance, pursuant to 37 C.F.R 1.311(b).	
	Any_filing_fees_under_37_C.F.R116_for_presentation of extra claims.	-
	A check in the amount of \$_40.00 to cover the recording of assignment documents is also enclosed.	
0	Address all future communications (May only be completed by applicant, or attorney or agent of record) to DeAnn F. Smith, Esq. at Customer Number: 000959 whose address is:	
	Lahive & Cockfield, LLP 28 State Street Boston, Massachusetts 02109	
	Date: December 14, 2001 LAHIVE & COCKFIELD, LLP Attorneys at Law DeAnn F. Smith, Esq. Reg. No. 36,683 28 State Street Boston, MA 02109 (617) 227-7400 Telecopier (617) 742-4214	